QUALITY REPORT 2017

Demolished buildings

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1. Introduction – Basic information about the survey

1.1 Purpose, goal and subject of the survey
The purpose of annual survey of demolished buildings with dwellings and adaptation of living space is collection, processing, and publication of data on dwellings which are due to demolition, change of use of residential property in non-residential or for other reasons, excluded from the housing stock, i.e. for which housing has decreased.

1.2 Legal basics
The Law on Official Statistics and Official Statistical System (Official Gazette of Montenegro No 18/12) defines provisions for collection, processing, and dissemination of data. The Law provides to the Statistical Office legal powers to collect and access the data necessary for the implementation of Programme and Annual Plan. The Law gives a priority to the use of administrative data and right of access to individual data that are a result of survey of other official statistical producers. As an annex to legal provisions, Statistical Office has signed several memoranda on cooperation with administrative data providers.

1.3 Statistical units
Reporting units of survey on the demolished building with dwellings and dwelling adaptations are Ministry of Sustainable Development and Tourism - Directorate for Construction, and secretariats of local governments.

1.4 Coverage and scope of survey

1.4.1 Sectors
This survey is filled out by the Administration for Inspection Affairs, the competent authorities of the municipalities as well as the companies that have disposal documents.

23 Municipality and Administration for Inspection Affairs.

1.5 Referent geographical area
The total territory of Montenegro.

1.6 Concepts and definitions
The building is a building that has a roof and exterior walls, whether they are independent or shared walls in cases where a building resting on the other, with one or more inputs, and was built as a independent usable unit intended for dwelling, performing a certain activity or for accommodation and keeping animals, goods, equipment, etc.

1.7 Classifications
NACE Rev. 2

1.8 Frequency of data collection
Annually

1.9 Frequency of data dissemination
Annually according to the Statistical Release Calendar.
1.10 Methodology
A statement of methodology is available on website:

1.11 Base period
Reference year

1.12 Unit of measure
Number, floor area in m²

1.13 Source of data
This survey is filled out by the Administration for Inspection Affairs, the competent authorities of the municipalities as well as the companies that have disposal documents.

1.14 Method of collection data
Data are collected through questionnaires (by post, email or fax).

2. Relevance – Data users

2.1 User needs
International users:
- Eurostat,
- World Bank,
- UN organizations,
- International Monetary Fund
National users:
- Ministries and other public administration bodies,
- Local government, and
- Other local government bodies.
- Central bank,
- Non-governmental organizations,
- Students,
- Researchers,
- Media.

2.2 User satisfaction
With purpose of determining user satisfaction with quality data and defining their needs, Statistical Office for the first time carried out the User Satisfaction Survey in 2017. The survey was done from 1 September to 20 October. The survey link was sent to users that sent request to the official email address in period 2013-2017. Additionally, the questionnaire is put on the website of Statistical Office. The processing of data obtained by the mentioned survey is ongoing, while final result are ready until the end of year, both for total users satisfaction, and by domains.

3. Accuracy and reliability

3.1 Accuracy – Overall
Not relevant
3.2 Sampling error
Not relevant

*Indicators of sampling error*

Not relevant

3.3 Non-sampling error
Not relevant

3.3.1 Coverage error
Not relevant

*Indicators of coverage error*

Not relevant

3.3.2 Error of measurement
Not relevant

3.3.3 Non response error
Not relevant

*Unresponsive unit rate*

Not relevant

*Non response rate*

Not relevant

3.3.4 Error processing the data
Not available

*Imputation rate*

Not available

3.4 Seasonal adjustment
Not relevant

3.5 Data revision

3.5.1 Data revision policy
Statistical Office has adopted the revision policy and it is available on the website


3.5.2 Data revision practice
In survey of demolished apartment buildings uses regular revisions. Large and unplanned revisions are only used in the specific cases defined by the revision policy.

3.5.3 Data revision - average size (A6)
Not relevant
4. Timeliness and punctuality

4.1 Timeliness
The data are published 4 months after the end of the reference period.

*Time lag of the first results*
The number of days (or weeks or months) from the last day of the reference period to the day of publication of first results: \( T_1 = d_{frst} - d_{ref} \), \( T_1 = 35 \) days, \( d_{frst} \) - release date of first results; \( d_{ref} \) - last day (date) of the reference period of the statistics. Deadlines for balance of coal data during 2017 are published according to the Statistical Release Calendar.

*Time lag of the final results*
The number of days (or weeks or months) from the last day of the reference period to the day of publication of complete and final results.

4.2 Punctuality
Deadlines for publication of data are met in accordance with the Statistical Release Calendar.

5. Availability and clarity

5.1 Statistical Release Calendar
The Law on Official Statistics and Official Statistical System (Official Gazette of Montenegro No 18/12) stipulates that official statistical producers prepare, update, and publish Statistical Release Calendar. It is published on the website of Statistical Office not later than 20 December for the next year, for all official statistical producers that includes date of releasing statistical data. Any change in date of releasing in the Calendar is published in advance in accordance with the Procedure on Unplanned Revisions.

5.2 Access the data Release Calendar

5.3 Releases
Data are available on the website and press release:

5.4 Publication
Statistical Office publishes the following regular publications:
1. Monthly Statistical Review,
2. Statistical Yearbook,
3. Montenegro in Numbers,
4. Annual Statistics of Transport, Storage and Connections,
5. Number and Structure of Business Entities.
In addition to the above regular ones, Statistical Office publishes also additionally publications. Some of the most important additional publications are as it follows:
1. Women and Men in Montenegro,
2. Children in Montenegro,
3. The most often used statistical data.
All publication published by Statistical Office are available at the following link:
https://www.monstat.org/eng/publikacije.php?id=100

5.5 On-line database
http://monstat.org/eng/pxweb.php

5.6 Access to micro data
The Law on Official Statistics and Official Statistical System (Official Gazette of Montenegro No 18/12) regulates rules under which external users can obtain an access to individual data for needs of research. Article 58 defines types of scientific and research organizations that can obtain such data. Providing individual data without identifier is possible only upon a written request of scientific and research institutions, with purpose of performing scientific and research activities as well as international statistical organizations and statistical producers from other countries. Research entity signs the agreement with Statistical Office, and it signs the statement on respecting the confidentiality principle. Official statistical producers keeps a separate records on users and purpose of using the statistical data given to these users.

5.7 Metadata occupancy
The ratio of the number of metadata elements provided to the total number of metadata elements applicable. For these survey, the metadata fill rate is 100%.

6. Comparability

6.1 Spatial comparability
The survey is conducted for national purposes.

6.2 Time comparability
Data on demolished building with dwelling has been produced more than 30 years.

Time comparability indicator
Data on demolished building with dwelling are available since 2011 on MONSTAT web site and they are comparable over time.